

**Table IV-A-5. Summary of responses from all mathematical science departments  
at all graduate institutions: fall 1997**

[ Number of departments = 501 ]

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Items 5 and 6 Enrollment status, mechanism of support, and gender of S&E graduate students	Students receiving financial assistance									Self support (includ. loans & family sources)	Total for all sources (sum of columns A - J)
	Federal sources (excluding loans)						Non-Federal sources				
	DoD	HHS		NSF	Dept. of Agr.	Other Federal sources	Inst. support	Foreign sources	Other U.S. sources		
		NIH	Other HHS								
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)
Item 5											
Full-time graduate S&E students:											
Graduate fellowships .....	22	1	21	95	0	96	776	84	103	NA	1,198
Graduate traineeships .....	1	13	0	21	0	14	125	1	4	NA	179
Graduate research assistants .....	152	47	9	261	14	160	633	9	122	NA	1,407
Graduate teaching assistants .....	NA	1	0	12	1	20	6,630	NA	36	NA	6,700
Other types of support .....	186	4	0	2	1	16	302	83	45	2,030	2,669
Full-time total .....	361	66	30	391	16	306	8,466	177	310	2,030	12,153
Full-time women .....	45	17	7	117	5	98	2,736	42	106	801	3,974
Full-time first-time total .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3,302
Full-time first-time women .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1,223
Item 6											
Part-time graduate S&E students:											
Total .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	4,606
Women .....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1,910

Item 7 Race/ethnicity of full-time and part-time graduate S&E students, by sex	U.S. citizens and permanent residents								Total (sum of columns A - H)
	Black non- Hispanic	American Indian/ Alaskan	Asian/ Pacific Islander	Hispanic	White non- Hispanic	Other	Unknown	Foreign	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	
Men enrolled full-time .....	209	21	437	140	3,711	60	174	3,427	8,179
Women enrolled full-time .....	178	11	259	101	1,870	30	76	1,449	3,974
Full-time, total .....	387	32	696	241	5,581	90	250	4,876	12,153
Men enrolled part-time .....	139	8	187	116	1,624	15	192	415	2,696
Women enrolled part-time .....	131	3	169	69	1,177	11	93	257	1,910
Part-time, total .....	270	11	356	185	2,801	26	285	672	4,606

Item 8 S&E postdoctorates and nonfaculty research staff with doctorates	Postdoctorates						Other non- faculty research staff with doctor- ates  (G)
	Source of support				Total for all sources (A - D)  (E)	Foreign postdoc- torates  (F)	
	Federal			Non- Federal  (D)			
	Fellow- ships  (A)	Trainee- ships  (B)	Research grants  (C)				
	Total .....	48	2	147	108	305	
Women .....	4	0	21	15	40	16	
With MD, DDS or DVM degrees .....	0	1	3	3	7	1	

**KEY:** NA = not applicable

**SOURCE:** National Science Foundation/SRS, Survey of Graduate Students and Postdoctorates in Science and Engineering